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#4 Search bromfenac

13:45:34

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- 1:34pm Searched for [bromfenac sodium](#) - Viewed 3 results
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  - [Bromfenac Sodium \(Zhongchang Chemical Co., Ltd., China\)](#) - alibaba.com
  - [Comparison of 0.1% Bromfenac Sodium and 0.1% Pemirolast...](#) - springerlink.com
- 1:28pm Searched for [bromfenac sodium](#) - Viewed 7 results
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  - [New drugs 98, part IV: Bromfenac sodium Nursing - Find Articles](#) - findarticles.com
  - [PharmGKB: bromfenac sodium](#) - pharmgkb.org
  - [Topical Bromfenac Sodium for Long-Term Management of Vernal ...](#) - karger.com
  - [IngentaConnect Gastrointestinal blood loss induced by...](#) - ingentaconnect.com
  - [Double-blind, single-dose comparison of bromfenac sodium,...](#) - sagepub.com
  - [DailyMed: About DailyMed](#) - nih.gov
- 7:37am Searched for [tyloxapol](#) - Viewed 1 result
- <http://en.wikipedia.org/wiki/Tyloxapol>
- 7:33am Searched for [tyloxapol](#) - Viewed 1 result
- [Tyloxapol \(T8761\) - Product Information Sheet](#) - sigmaaldrich.com
- 7:32am Searched for [polyhydric alcohol](#) - Viewed 1 result
- [Sugar alcohol - Wikipedia, the free encyclopedia](#) - wikipedia.org - See 1 more page

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(FILE 'HOME' ENTERED AT 10:45:50 ON 19 SEP 2007)

FILE 'REGISTRY' ENTERED AT 10:46:00 ON 19 SEP 2007

E BROMFENAC

L1 2 S E3

E TYLOXAPOL

L2 1 S E3

FILE 'CAPLUS' ENTERED AT 10:47:28 ON 19 SEP 2007

L3 3 S L1 AND L2

9/19/2007

10/525006

L3 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN  
ACCESSION NUMBER: 2005:490281 CAPLUS  
DOCUMENT NUMBER: 143:48056  
TITLE: Novel nanoparticulate nimesulide compositions  
INVENTOR(S): Bosch, H. William; Wertz, Christian F.  
PATENT ASSIGNEE(S): Elan Pharma International Ltd., Ire.  
SOURCE: PCT Int. Appl., 87 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005051356	A1	20050609	WO 2003-US32731	20031031
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
CA 2544404	A1	20050609	CA 2003-2544404	20031031
AU 2003303744	A1	20050617	AU 2003-303744	20031031
EP 1684725	A1	20060802	EP 2003-815810	20031031
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, SK			
JP 2007522079	T	20070809	JP 2005-510942	20031031

PRIORITY APPLN. INFO.:

WO 2003-US32731 W 20031031

AB The present invention provides nanoparticulate nimesulide compns. The compns. preferably comprise nimesulide and at least one surface stabilizer adsorbed on or associated with the surface of the nimesulide particles. The nanoparticulate nimesulide particles preferably have an effective average particle size of less than about 2000 nm. The invention also provides methods of making and using nanoparticulate nimesulide compns. An aqueous solution of 1% (weight/weight) Plasdone S-630 was combined with 4.25 g of nimesulide (5% weight/weight) and stirred for 1 h at 4200 rpm with chilled water

(10°) recirculated through the milling chamber. The process yielded a colloidal dispersion of nimesulide with a mean particle size of 150 nm, a D50 of 124 nm, a D90 of 256 nm, and a D95 of 293 nm.

IT 25301-02-4, Tyloxapol 91714-94-2, Bromfenac

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)  
(novel nanoparticulate nimesulide compns.)

RN 25301-02-4 CAPLUS

CN Formaldehyde, polymer with oxirane and 4-(1,1,3,3-tetramethylbutyl)phenol  
(CA INDEX NAME)

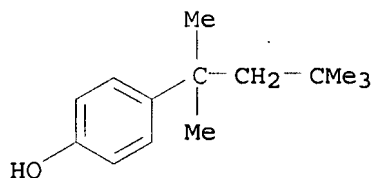
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CRN 140-66-9

CMF C14 H22 O

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CM 2

CRN 75-21-8

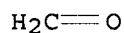
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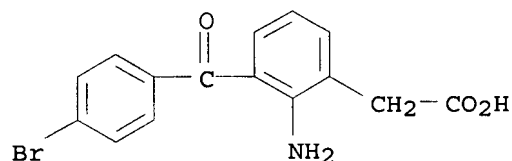
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CMF C H2 O



RN 91714-94-2 CAPLUS

CN Benzeneacetic acid, 2-amino-3-(4-bromobenzoyl)- (CA INDEX NAME)



REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:633519 CAPLUS

DOCUMENT NUMBER: 141:145741

TITLE: Aqueous liquid preparation containing 2-amino-3-(4-bromobenzoyl)phenylacetic acid

INVENTOR(S): Sawa, Shirou; Fujita, Shuhei

PATENT ASSIGNEE(S): Senju Pharmaceutical Co., Ltd., Japan

SOURCE: PCT Int. Appl., 26 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.

KIND

DATE

APPLICATION NO.

DATE

9/19/2007

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WO 2004064828      A1      20040805      WO 2004-JP350      20040116
W:  AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
    CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
    GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
    LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ
EP 1586316         A1      20051019      EP 2004-702854      20040116
R:  AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
    IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
CN 1700913         A      20051123      CN 2004-80000976      20040116
US 2005239895      A1      20051027      US 2005-525006      20050328
PRIORITY APPLN. INFO.:      JP 2003-12427      A 20030121
                                WO 2004-JP350      W 20040116

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AB An aqueous liquid preparation containing

2-amino-3-(4-bromobenzoyl)phenylacetic acid, its

pharmacol. acceptable salt or a hydrate thereof together with an alkyl aryl polyether alc.-type polymer such as tyloxapol or a polyethylene glycol fatty acid ester such as glycol monostearate, is stable and an antiseptic contained therein, if any, can exert a sufficient antiseptic efficacy over a long time. Therefore, the preparation is useful as an ophthalmic drop for treating palpebritis, conjunctivitis, scleritis and postoperative inflammation. It is also useful as a nasal drop for treating allergic rhinitis and inflammatory rhinitis (chronic rhinitis, thickening rhinitis, nasal polyp, etc.).

IT 25301-02-4, Tyloxapol 91714-93-1 91714-94-2

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(aqueous liquid prepns. containing 2-amino-3-(4-bromobenzoyl)phenylacetate

and

stabilizer)

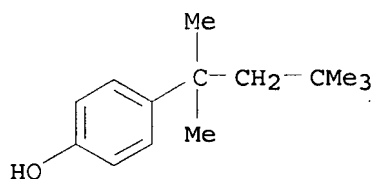
RN 25301-02-4 CAPLUS

CN Formaldehyde, polymer with oxirane and 4-(1,1,3,3-tetramethylbutyl)phenol  
(CA INDEX NAME)

CM 1

CRN 140-66-9

CMF C14 H22 O



CM 2

CRN 75-21-8

CMF C2 H4 O



10/525006

CM 3

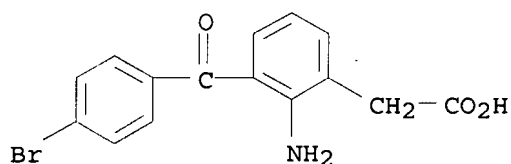
CRN 50-00-0

CMF C H2 O

H<sub>2</sub>C=O

RN 91714-93-1 CAPLUS

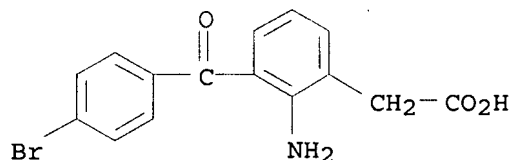
CN Benzeneacetic acid, 2-amino-3-(4-bromobenzoyl)-, sodium salt (1:1) (CA INDEX NAME)



● Na

RN 91714-94-2 CAPLUS

CN Benzeneacetic acid, 2-amino-3-(4-bromobenzoyl)- (CA INDEX NAME)



REFERENCE COUNT: 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2001:167791 CAPLUS

DOCUMENT NUMBER: 134:227362

TITLE: Use of 5-HT<sub>1B/1D</sub> agonists to treat otic pain

INVENTOR(S): Gamache, Daniel A.; Yanni, John M.; Sharif, Najam A.

PATENT ASSIGNEE(S): Alcon Laboratories, Inc., USA

SOURCE: PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001015677	A2	20010308	WO 2000-US22764	20000818
WO 2001015677	A3	20020328		

W: AU, BR, CA, CN, JP, MX, PL, TR, US, ZA

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RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,  
PT, SE

PRIORITY APPLN. INFO.:

US 1999-387358

A 19990831

AB Topical otic or intranasal compns. and methods for treating otic pain caused by otitis, surgery, or swimmer's ear are disclosed. In particular, the invention discloses compns. and methods of using 5-HT1B/1D agonists for the prevention or alleviation of otic pain. Compns. also comprise an antimicrobial, antiallergy, and anti-inflammatory agent to treat otic infections, allergies, and inflammations associated with otic pain. For example, an otic/nasal solution contained CGS-12066A 0.01-1.0%, phosphate buffered saline 1.0%, Polysorbate 80 0.5%, and water up to 100% (weight/volume), resp.

IT 25301-02-4, Tyloxapol 91714-94-2, Bromfenac

RL: THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(topical compns. of 5-HT1B/1D agonists for treatment of otic pain)

RN 25301-02-4 CAPLUS

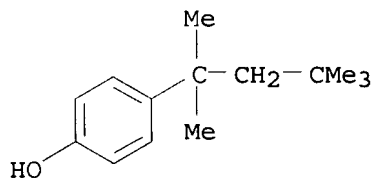
CN Formaldehyde, polymer with oxirane and 4-(1,1,3,3-tetramethylbutyl)phenol (CA INDEX NAME)

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CRN 140-66-9

CMF C14 H22 O

*ex 4 0.05%*



CM 2

CRN 75-21-8

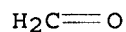
CMF C2 H4 O



CM 3

CRN 50-00-0

CMF C H2 O



RN 91714-94-2 CAPLUS

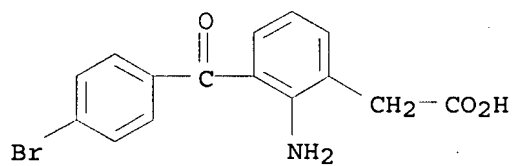
CN Benzeneacetic acid, 2-amino-3-(4-bromobenzoyl)- (CA INDEX NAME)

*claim 11  
p. 12, line 17  
0.01-1%*

9/19/2007



10/525006



9/19/2007

## WEST Search History





DATE: Wednesday, September 19, 2007

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		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L11	l2 near3 (0.02 or 0.3)	6
<input type="checkbox"/>	L10	l1 near10 (0.1 or 0.2)	7
<input type="checkbox"/>	L9	l1 near3 (0.1 or 0.2)	2
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<input type="checkbox"/>	L3	bromfenac or xibrom or duract or (AHR 10282B) or (120638-55-3) or ("Benzeneacetic acid, 2-amino-3-(4-bromobenzoyl)") or ("2-amino-3-(4-bromobenzoyl)phenylacet")	569
		<i>DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
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END OF SEARCH HISTORY